

### DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION

(37 CFR 1.63)

		Declaration					OR
Ī		Declaration	Submitted	after Ini	tial Fil:	ing	
(	su	rcharge (37	CFR 1.16 (	e)) requi	red)		

Attorney Docket Number: 1726.7219800
First Named Inventor: Frederick A. Ware
COMPLETE IF KNOWN

Application Number:

Filing Date: Group Art Unit: Examiner Name

### As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

# METHOD AND APPARATUS FOR SIMULTANEOUS BIDIRECTIONAL SIGNALING IN A BUS TOPOLOGY

the specification of which:  is attached hereto.  was filed on (MM/DD/Y and was amended on (			tates Application if applicable).	Number or	PCT	International Ap	plication Nu	mber -
I hereby state that I have rev as amended by any amendm I acknowledge the duty to di	ent specifically re	ferred to	above.					aims,
I hereby claim foreign priority bene any PCT international application v below, by checking the box, any fo that of the application on which pri	which designated at lea reign application for p ority is claimed.	atent or in	untry other than the U ventor's certificate, o	nited States of or of any PCT in	Amer nterna	ica, listed below and tional application hav	have also identi ring a filing date	ified
Prior Foreign	Country		ign Filing Date	Priority N Claimed	- 1	Certified Copy YES	Attached? NO	
Application Number(s)		(IVIII)	M/DD/YYYY)	Claimed	1			┥
		+	<u>-</u>			<u> </u>	Ħ	┪
Additional foreign application  I hereby claim the benefit under 35	U.S.C. 119(e) of any		ites provisional applic	cation(s) listed	below	<u>',                                      </u>		7
Application N	lumber(s)		Filing Data (MM/DD/YYYY)					
7.							-	4
Additional provisional applicat								J
I hereby claim the benefit under 35 States of America, listed below and International application in the man to patentability as defined in 37 CF filing date of this application.	l, insofar as the subject mer provided by the fir	matter of	each of the claims of the of 35 U.S.C. 112,	this application I acknowledge	n is no the d	ot disclosed in the pri- uty to disclose inform	or United States lation which is t	s or PC
			9			rent Patent Number		
Parent Number		(MM/DD/YYYY)		(if applicable)				$\dashv$
Additional U.S. or PCT interna	tional application num	ibers are l	isted on a supplement	al priority data	sheet	PTO/SB/02B attache	d hereto.	

Attorney Docket No.: 1726.7219800

As a named inventor, I hereby appoint the persons listed below as my respective parent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

Neil A. Steinberg, Reg. No. 34,735	Ross D. Snyder, Reg. No. 37,730				
Paul M. Anderson, Reg. No. 39,896	Charles E. Shemwell, Reg. No. 40,171				

Direct all correspondence to:

Ross D. Snyder

Ross D. Snyder & Associates, Inc. 115 Wild Basin Road, Suite 107 Telephone: 512-347-9223

Facsimile: 512-347-9224

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor:		A petition has been filed for this unsigned inventor						
Given Name (first and midd	le [if any])	Family Name or Surname						
Frederick A.	n /	Vare			1			
Inventor's Signature	Jm		Date	1/2	4/01			
Residence City: Los Altos	State: CA	Country:	US	Citizen	ship: US			
Post Office Address   13961 Freemont Pines Lane								
City: Los Altos	State: CA	ZIP: 9402	2		Country: US			
Additional inventors are being named on thesupplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.								



## Attorney Docket No.: 1726.7219800

#### APPENDIX A

### Title 37, Code of Federal Regulations, Section 1.56 Duty to Disclose Information Material to Patentability

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclosure information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclosure all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
  - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made or record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
  - (2) It refutes, or is inconsistent with, a position the applicant takes in:
  - (i) Opposing an argument of unpatentability relied on by the Office, or
  - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
  - (1) Each inventor named in the application;
  - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.